

**Water Capital Improvement Plan  
FY 2021 - FY 2028**

Project No.	Project Name	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28
6065-2021-01	WTP Valve & Actuator Replacement	\$ 10,600	\$ 10,800	\$ 11,000	\$ 11,200	\$ 11,400	\$ 11,600	\$ 11,800	\$ 12,000
6065-2021-02	WTP Water Pressure Zone Study	\$ 20,000							
6065-2021-03	Legacy Park Pump Station	\$ 350,000							
6065-2021-04	WTP Filter Audit	\$ 16,000							
6065-2021-05	WTP Roof Improvements	\$ 50,000							
6064-2020-06	Annual Water Meter Replacement Program	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000				
6064-2020-05R	Distribution Equipment Storage Building	\$ 100,000	\$ 100,000						
6064-2019-01R	North 3rd St/Sunset/Placid Water Main	\$ 75,000	\$ 506,000						
6064-2019-18R	Timm/Sunset/Allen Water Main	\$ 45,000	\$ 302,000						
6064-2019-19R	Washington-Wart to Colorado Water Main	\$ 21,000	\$ 137,000						
6064-2019-02R	Alpine Street Water Main	\$ 122,000							
6064-2019-14R	Redundant Fire Pump @ Upper West Pump Station	\$ 80,000							
6065-2021-06	Davis Beach Pump Station		\$ 50,000	\$ 250,000					
6064-2021-03	Vehicle Replacement		\$ 30,000	\$ 40,000	\$ 35,000				
6064-2020-01	Construct 1mg Water Storage Tank		\$ 221,000		\$ 281,000	\$ 2,062,000			
6064-2020-02	Majestic View Water Main		\$ 36,000	\$ 238,000					
6064-2020-04	Burns/Mather/Cross Water Main Design & Construction		\$ 87,000	\$ 578,000					
6064-2019-12R	Mather Street Reconstruction			\$ 105,557	\$ 752,016				
6064-2019-17R	Saddlehorn/Buckboard/Bridal Path Main Ine			\$ 74,000	\$ 491,000				
6064-2019-04R	Broken Rein/Wild horse/Buckboard Main Replacement			\$ 81,000	\$ 537,000				
6064-2019-10R	Leak Detection			\$ 20,000					
6064-2020-05R	WTP Garage			\$ 150,000					
	Vac Truck				\$ 500,000				
	Annual Water Main Replacement					\$ 992,000			
	Annual Water Main Replacement						\$ 1,012,000		
	Annual Water Main Replacement							\$ 1,044,000	
	Annual Water Main Replacement								\$ 1,052,640
	Subtotal	\$ 939,600	\$ 1,529,800	\$ 1,597,557	\$ 2,657,216	\$ 3,065,400	\$ 1,023,600	\$ 1,055,800	\$ 1,064,640
6064-2019-07R	Annual Fire Hydrant Replacement	\$ 75,000	\$ 76,500	\$ 78,000	\$ 79,600	\$ 82,200	\$ 82,800	\$ 84,500	\$ 86,200
	Total	\$ 1,014,600	\$ 1,606,300	\$ 1,675,557	\$ 2,736,816	\$ 3,147,600	\$ 1,106,400	\$ 1,140,300	\$ 1,150,840
	Average Annual CIP Budget	\$ 1,697,302							





# Capital Improvement Plan

2021 <sup>thru</sup> 2025



**Project #** 6064-2019-04R  
**Project Name:** Broken Rein/Wild Horse/Buckboard Main Line  
**Type: Improvement** **Department: Water / Dist.**  
**Useful Life (years):** 50 **Contact: Pabic Works Director**  
**Category: Infrastructure** **Priority: 3 Essential**  
**Account #** provided by Finance Department

<b>Description</b>	<b>Total Project Cost:</b> <b>618,000</b>
Design and construction of a new 8"/12" water line to replace existing lines.	

**Justification** *(Discuss the need for the project, the benefits, and the consequences of delaying or eliminating the project)*  
 Listed in the water line replacement program in the Water Master Plan.

**Impact to other Departments** *(Discuss and describe the impacts to other departments. Provide any other additional information on the project that has not been discussed above. Tie the project to adopted planning documents, if any.)*

Prior	Expenditures	2021	2022	2023	2024	2025	Future
\$	Planning / Design			81,000		-	\$
<b>Total</b>	Construction / Maintenance	-	-	-	537,000	-	<b>Total</b>
	Other - please specify	-	-	-	-	-	
	<b>Total</b>	-	-	81,000	537,000	-	618,000

Prior	Funding Sources	2021	2022	2023	2024	2025	Future
\$	Water Fund			81,000	537,000		\$
<b>Total</b>	Water Fund	-	-	-	-	-	<b>Total</b>
	Other - please specify	-	-	-	-	-	
	<b>Total</b>	-	-	81,000	537,000	-	618,000

**Budget Impact/Other** *(Identify and discuss potential impacts to the annual budget for the project such as personnel, maintenance, etc.)*

Budget Items	2021	2022	2023	2024	2025	Future
Other - please specify	-	-	-	-	-	\$
Other - please specify	-	-	-	-	-	<b>Total</b>
Other - please specify	-	-	-	-	-	
<b>Total</b>	-	-	-	-	-	











# Capital Improvement Plan

2020<sup>thru</sup> 2024



**Project #** 6064-2019-17R  
**Project Name:** Saddlehorn/Buckboard/Bridal Path Main Line

**Type: Improvement**   **Department: Water / Dist.**  
**Useful Life (years): 50**   **Contact: Pubic Works Director**  
**Category: Infrastructure**   **Priority: 3 Essential**  
**Account #** provided by Finance Department

<b>Description</b>	<b>Total Project Cost:</b>	<b>\$565,000.00</b>
Design and construction of a new 8" water line to replace existing 4" and 6" cast iron mains.		

<b>Justification</b>	<i>(Discuss the need for the project, the benefits, and the consequences of delaying or eliminating the project)</i>
Listed in the water line replacement program in the Water Master Plan.	

<b>Impact to other Departments</b>	<i>(Discuss and describe the impacts to other departments. Provide any other additional information on the project that has not been discussed above. Tie the project to adopted planning documents, if any.)</i>

<b>Prior</b>	<b>Expenditures</b>	2020	2021	2022	2023	2024	<b>Future</b>
\$	Planning / Design				74,000	-	\$
<b>Total</b>	Construction / Maintenance	-	-	-	-	491,000	<b>Total</b>
	Other - please specify	-	-	-	-	-	
	<b>Total</b>	-	-	-	74,000	491,000	

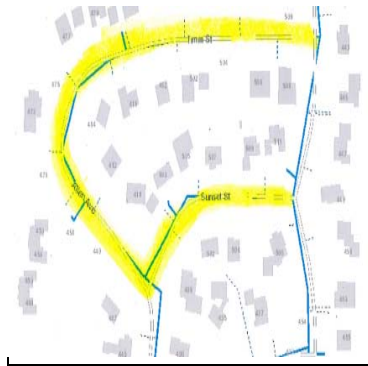
<b>Prior</b>	<b>Funding Sources</b>	2020	2021	2022	2023	2024	<b>Future</b>
\$	Water Fund				74,000	491,000	\$
<b>Total</b>	Water Fund	-	-	-	-	-	<b>Total</b>
	Other - please specify	-	-	-	-	-	
	<b>Total</b>	-	-	-	74,000	491,000	

<b>Budget Impact/Other</b>	<i>(Identify and discuss potential impacts to the annual budget for the project such as personnel, maintenance, etc.)</i>

<b>Budget Items</b>	2020	2021	2022	2023	2024	<b>Future</b>
Other - please specify	-	-	-	-	-	\$
Other - please specify	-	-	-	-	-	<b>Total</b>
Other - please specify	-	-	-	-	-	
<b>Total</b>	-	-	-	-	-	

# Capital Improvement Plan

2020<sup>thru</sup> 2024



**Project #** 6064-2019-18R  
**Project Name:** Timm/Sunset/Allen Water Main

**Type: Improvement** **Department: Water / Dist.**  
**Useful Life (years): 50** **Contact: Pubic Works Director**  
**Category: Infrastructure** **Priority: 3 Essential**  
**Account #** provided by Finance Department

<b>Description</b>	<b>Total Project Cost:</b>	<b>\$347,000.00</b>
Design and construction of a new 8" water line to replace existing 4" mains.		

<b>Justification</b>	(Discuss the need for the project, the benefits, and the consequences of delaying or eliminating the project)
Listed in the water line replacement program in the Water Master Plan.	

<b>Impact to other Departments</b>	(Discuss and describe the impacts to other departments. Provide any other additional information on the project that has not been discussed above. Tie the project to adopted planning documents, if any.)

Prior	Expenditures	2020	2021	2022	2023	2024	Future
\$	Planning / Design		45,000	-	-	-	\$
<b>Total</b>	Construction / Maintenance	-	-	302,000	-	-	<b>Total</b>
	Other - please specify	-	-	-	-	-	
	<b>Total</b>	-	45,000	302,000	-	-	

Prior	Funding Sources	2020	2021	2022	2023	2024	Future
\$	Water Fund		45,000	302,000	-	-	\$
<b>Total</b>	Water Fund	-	-	-	-	-	<b>Total</b>
	Other - please specify	-	-	-	-	-	
	<b>Total</b>	-	45,000	302,000	-	-	

<b>Budget Impact/Other</b>	(Identify and discuss potential impacts to the annual budget for the project such as personnel, maintenance, etc.)

Budget Items	2020	2021	2022	2023	2024	Future
Other - please specify	-	-	-	-	-	\$
Other - please specify	-	-	-	-	-	<b>Total</b>
Other - please specify	-	-	-	-	-	
<b>Total</b>	-	-	-	-	-	

# Capital Improvement Plan

2020<sup>thru</sup> 2024



**Project #** 6064-2019-19R  
**Project Name:** Washington/Ward to Colorado Water Main

**Type: Improvement**                      **Department: Water / Dist.**  
**Useful Life (years):** 50                      **Contact: Pubic Works Director**  
**Category: Infrastructure**                      **Priority:**  
**Account #** provided by Finance Department

<b>Description</b>	<b>Total Project Cost:</b>	<b>\$140,000.00</b>
Design and construction of a new, looped 8" water main line to replace existing dead end 4" line on Washington.		

**Justification** (Discuss the need for the project, the benefits, and the consequences of delaying or eliminating the project)  
 Listed in the water line replacement program in the Water Master Plan.

**Impact to other Departments** (Discuss and describe the impacts to other departments. Provide any other additional information on the project that has not been discussed above. Tie the project to adopted planning documents, if any.)

	Expenditures	2020	2021	2022	2023	2024	Future
<b>Prior</b>	Planning / Design	21,000		-	-	-	\$
<b>Total</b>	Construction / Maintenance	-	137,000	-	-	-	Total
	Other - please specify	-	-	-	-	-	
	<b>Total</b>	21,000	137,000	-	-	-	

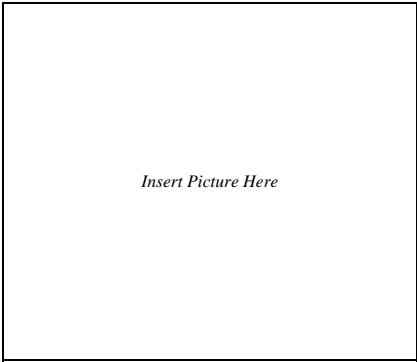
	Funding Sources	2020	2021	2022	2023	2024	Future
<b>Prior</b>	Water Fund	21,000	137,000	-	-	-	\$
<b>Total</b>	Other - please specify	-	-	-	-	-	Total
	Other - please specify	-	-	-	-	-	
	<b>Total</b>	21,000	137,000	-	-	-	

**Budget Impact/Other** (Identify and discuss potential impacts to the annual budget for the project such as personnel, maintenance, etc.)

Budget Items	2020	2021	2022	2023	2024	Future
Other - please specify	-	-	-	-	-	\$
Other - please specify	-	-	-	-	-	Total
Other - please specify	-	-	-	-	-	
<b>Total</b>	-	-	-	-	-	

# Capital Improvement Plan

2020<sup>thru</sup> 2024



**Project #** 6064-2020-01  
**Project Name:** Construct 1 MG Water Storage Reservoir

**Type: Improvement**                                  **Department: Water / Dist.**  
**Useful Life (years):**                                  **Contact: Pubic Works Director**  
**Category: Infrastructure**                              **Priority: 3 Essential**  
**Account #** provided by Finance Department

Description	<b>Total Project Cost:</b>	<b>2,564,000.00</b>
Purchase property, engineering, and construction of a new 1mg Water Storage Reservoir.		

**Justification** (Discuss the need for the project, the benefits, and the consequences of delaying or eliminating the project)  
 The Water System Master Plan feels that our current eastside water reservoir will be inadequate to support increased population and fire flow by the year 2026.

**Impact to other Departments** (Discuss and describe the impacts to other departments. Provide any other additional information on the project that has not been discussed above. Tie the project to adopted planning documents, if any.)  
 None

<b>Prior</b>	<b>Expenditures</b>	2020	2021	2022	2023	2024	<b>Future</b>
		\$					
	Purchase of Property	-	-	221,000	-	-	2,062,000.00
<b>Total</b>	Planning / Design	-	-	-	-	281,000	<b>Total</b>
	Other - please specify	-	-	-	-	-	
	<b>Total</b>	-	-	221,000	-	281,000	440,000.

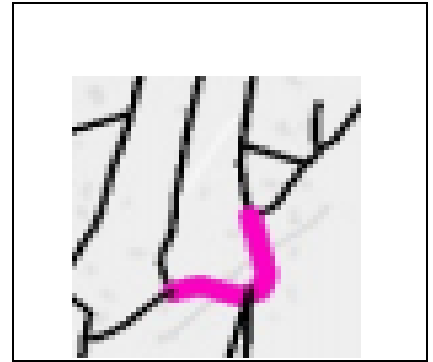
<b>Prior</b>	<b>Funding Sources</b>	2020	2021	2022	2023	2024	<b>Future</b>
		\$					
	Water Fund	-	-	221,000	-	281,000	2,062,000.00
<b>Total</b>	Other - please specify	-	-	-	-	-	<b>Total</b>
	Other - please specify	-	-	-	-	-	
	<b>Total</b>	-	-	221,000	-	281,000	

**Budget Impact/Other** (Identify and discuss potential impacts to the annual budget for the project such as personnel, maintenance, etc.)

<b>Budget Items</b>	2020	2021	2022	2023	2024	<b>Future</b>
Other - please specify	-	-	-	-	-	\$
Other - please specify	-	-	-	-	-	<b>Total</b>
Other - please specify	-	-	-	-	-	
<b>Total</b>	-	-	-	-	-	

# Capital Improvement Plan

2020<sup>thru</sup> 2024



**Project #** 6064-2020-02  
**Project Name:** Majestic View Water Main

**Type: Improvement**    **Department: Water / Dist.**  
**Useful Life (years):** 50    **Contact: Pubic Works Director**  
**Category: Infrastructure**    **Priority: 3 Essential**  
**Account #** provided by Finance Department

**Description**    **Total Project Cost:**    **\$274,000.00**  
 Design and construction of a new 12" water line to replace existing line.

**Justification**    *(Discuss the need for the project, the benefits, and the consequences of delaying or eliminating the project)*  
 Listed in the water line replacement program in the Water Master Plan.

**Impact to other Departments**    *(Discuss and describe the impacts to other departments. Provide any other additional information on the project that has not been discussed above. Tie the project to adopted planning documents, if any.)*

<b>Prior</b>	<b>Expenditures</b>	2020	2021	2022	2023	2024	<b>Future</b>
\$	Planning / Design			36,000	-	-	\$
<b>Total</b>	Construction / Maintenance	-	-	-	238,000	-	<b>Total</b>
	Other - please specify	-	-	-	-	-	
	<b>Total</b>	-	-	36,000	238,000	-	

<b>Prior</b>	<b>Funding Sources</b>	2020	2021	2022	2023	2024	<b>Future</b>
\$	Water Fund			36,000	238,000	-	\$
<b>Total</b>	Water Fund	-	-	-	-	-	<b>Total</b>
	Other - please specify	-	-	-	-	-	
	<b>Total</b>	-	-	36,000	238,000	-	

**Budget Impact/Other**    *(Identify and discuss potential impacts to the annual budget for the project such as personnel, maintenance, etc.)*

<b>Budget Items</b>	2020	2021	2022	2023	2024	<b>Future</b>
Other - please specify	-	-	-	-	-	\$
Other - please specify	-	-	-	-	-	<b>Total</b>
Other - please specify	-	-	-	-	-	
<b>Total</b>	-	-	-	-	-	

# Capital Improvement Plan

2020<sup>thru</sup> 2024



**Project #** 6064-2020-04  
**Project Name:** Burns/Mather/ Cross Water Line Design & Construction

**Type: Improvement** **Department: Water / Dist.**  
**Useful Life (years): 50** **Contact: Pubic Works Director**  
**Category: Infrastructure** **Priority: 3 Essential**  
**Account #** provided by Finance Department

**Description** **Total Project Cost:** **\$665,000.00**  
 Design and construction of a new 8" water line to replace existing line.

**Justification** *(Discuss the need for the project, the benefits, and the consequences of delaying or eliminating the project)*  
 Listed in the water line replacement program in the Water Master Plan.

**Impact to other Departments** *(Discuss and describe the impacts to other departments. Provide any other additional information on the project that has not been discussed above. Tie the project to adopted planning documents, if any.)*

<b>Prior</b>	<b>Expenditures</b>	2020	2021	2022	2023	2024	<b>Future</b>
\$	Planning / Design			87,000	-	-	\$
<b>Total</b>	Construction / Maintenance	-	-	-	578,000	-	<b>Total</b>
	Other - please specify	-	-	-	-	-	
	<b>Total</b>	-	-	87,000	578,000	-	

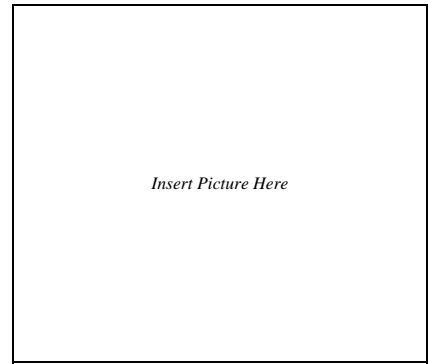
<b>Prior</b>	<b>Funding Sources</b>	2020	2021	2022	2023	2024	<b>Future</b>
\$	Water Fund			87,000	578,000	-	\$
<b>Total</b>	Water Fund	-	-	-	-	-	<b>Total</b>
	Other - please specify	-	-	-	-	-	
	<b>Total</b>	-	-	87,000	578,000	-	

**Budget Impact/Other** *(Identify and discuss potential impacts to the annual budget for the project such as personnel, maintenance, etc.)*

<b>Budget Items</b>	2020	2021	2022	2023	2024	<b>Future</b>
Other - please specify	-	-	-	-	-	\$
Other - please specify	-	-	-	-	-	<b>Total</b>
Other - please specify	-	-	-	-	-	
<b>Total</b>	-	-	-	-	-	

# Capital Improvement Plan

2020<sup>thru</sup> 2024



**Project #** 6064-2020-05R  
**Project Name:** Distribution Equipment Storage Building

**Type: Improvement**                              **Department: Water / Dist.**  
**Useful Life (years):** 30                              **Contact: Pubic Works Director**  
**Category: Buildings (New/Remodel)**                              **Priority: 3 Essential**  
**Account #** provided by Finance Department

<b>Description</b>	<b>Total Project Cost:</b>	<b>\$200,000.00</b>
Design and construction of a new equipment storage building.		

<b>Justification</b>	<i>(Discuss the need for the project, the benefits, and the consequences of delaying or eliminating the project)</i>
The new building will be addressed in the Public Works Facility Plan that is currently being conducted.	

<b>Impact to other Departments</b>	<i>(Discuss and describe the impacts to other departments. Provide any other additional information on the project that has not been discussed above. Tie the project to adopted planning documents, if any.)</i>
None.	

<b>Prior</b>	<b>Expenditures</b>	2020	2021	2022	2023	2024	<b>Future</b>
\$	Planning / Design	-	100,000			-	\$
<b>Total</b>	Construction / Maintenance	-		100,000		-	<b>Total</b>
	Other - please specify	-	-	-	-	-	
	<b>Total</b>	-	100,000	100,000	-	-	

<b>Prior</b>	<b>Funding Sources</b>	2020	2021	2022	2023	2024	<b>Future</b>
\$	Water Fund	75,000	75,000			-	\$
<b>Total</b>	Water Fund	-				-	<b>Total</b>
	Other - please specify	-	-			-	
	<b>Total</b>	75,000	75,000	-	-	-	

<b>Budget Impact/Other</b>	<i>(Identify and discuss potential impacts to the annual budget for the project such as personnel, maintenance, etc.)</i>

<b>Budget Items</b>	2020	2021	2022	2023	2024	<b>Future</b>
Other - please specify	-	-	-	-	-	\$
Other - please specify	-	-	-	-	-	<b>Total</b>
Other - please specify	-	-	-	-	-	
<b>Total</b>	-	-	-	-	-	

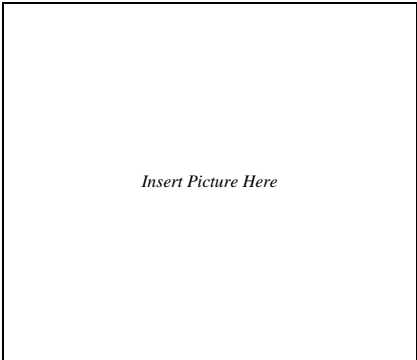
# Capital Improvement Plan

2020<sup>thru</sup> 2024

**Project #** 6064-2020-06  
**Project Name:** Water Meter Replacement Program

**Type: Maintenance**  
**Useful Life (years):**  
**Category: Infrastructure**  
**Account #** provided by Finance Department

**Department: Water / Dist.**  
**Contact: Pubic Works Director**  
**Priority: 3 Essential**



**Description** **Total Project Cost:**  
Continue with the replacement program of meters that are 22 year old.

**Justification** *(Discuss the need for the project, the benefits, and the consequences of delaying or eliminating the project)*  
Replacement of older meters that are not correctly registering the actual water flows causing a loss in revenue.

**Impact to other Departments** *(Discuss and describe the impacts to other departments. Provide any other additional information on the project that has not been discussed above. Tie the project to adopted planning documents, if any.)*  
None

Prior	Expenditures	2020	2021	2022	2023	2024	Future
38,643.23	Equipment Purchase	50,000	50,000	50,000	50,000	50,000	161,200
<b>Total</b>	Other - please specify	-	-	-	-	-	<b>Total</b>
	Other - please specify	-	-	-	-	-	
	<b>Total</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	

Prior	Funding Sources	2020	2021	2022	2023	2024	Future
38,643.23	Water Fund	50,000	50,000	50,000	50,000	50,000	161,200.00
<b>Total</b>	Other - please specify	-	-	-	-	-	<b>Total</b>
	Other - please specify	-	-	-	-	-	
	<b>Total</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	

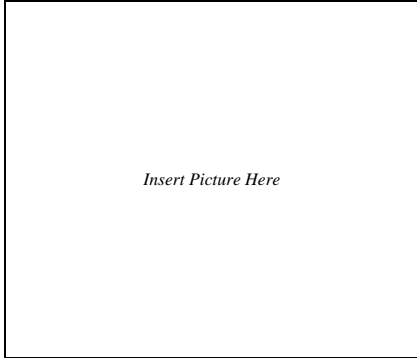
**Budget Impact/Other** *(Identify and discuss potential impacts to the annual budget for the project such as personnel, maintenance, etc.)*  
None

Budget Items	2020	2021	2022	2023	2024	Future
Other - please specify	-	-	-	-	-	\$
Other - please specify	-	-	-	-	-	<b>Total</b>
Other - please specify	-	-	-	-	-	
<b>Total</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	



# Capital Improvement Plan

2021 thru 2025



<b>Project #</b> 6064-2021-02
<b>Project Name:</b> Distribution Equipment Storage Building
<b>Type: Improvement</b> <b>Department: Water / Dist.</b>
<b>Useful Life (years):</b> 30 <b>Contact: Public Works Director</b>
<b>Category: Buildings (New/Remodel)</b> <b>Priority: 3 Essential</b>
<b>Account #</b> provided by Finance Department

<b>Description</b>	<b>Total Project Cost: \$150,000.00</b>
Design and construction of a new equipment storage building at the Pulic Works Facility on Samson Trail or at the Water Treatment Plant on Bitterroot Drive. During the completion of the Public Works Facility Master Plan, this building (size, type and location) will be fully evaluated with respect to other needs at the Facility and prioritized accordingly to determine the best location for the new building.	

<b>Justification</b>	(Discuss the need for the project, the benefits, and the consequences of delaying or eliminating the project)
The existing Water Dept. equipment storage building is uninsulated and unsanitary. A new building is needed that is heated (to protect from certain parts freezing) and sanitary (for the storage of water meters and fittings). Additional storage needs include main line, hydrant, valve, and service repair parts as well as excavation materials (sand, bedding chips, and Type I (3/4" aggregate).	

<b>Impact to other Departments</b>	(Discuss and describe the impacts to other departments. Provide any other additional information on the project that has not been discussed above. Tie the project to adopted planning documents, if any.)
None.	

<b>Prior</b>	<b>Expenditures</b>	2021	2022	2023	2024	2025	<b>Future</b>
<b>\$</b>	Planning / Design		75,000			-	<b>\$</b>
<b>Total</b>	Construction / Maintenance	-		75,000		-	<b>Total</b>
	Other - please specify	-	-	-	-	-	
	<b>Total</b>	<b>-</b>	<b>75,000</b>	<b>75,000</b>	<b>-</b>	<b>-</b>	

<b>Prior</b>	<b>Funding Sources</b>	2021	2022	2023	2024	2025	<b>Future</b>
<b>\$</b>	Water Fund		75,000	75,000		-	<b>\$</b>
<b>Total</b>	Water Fund	-				-	<b>Total</b>
	Other - please specify	-	-			-	
	<b>Total</b>	<b>-</b>	<b>75,000</b>	<b>75,000</b>	<b>-</b>	<b>-</b>	

<b>Budget Impact/Other</b>	(Identify and discuss potential impacts to the annual budget for the project such as personnel, maintenance, etc.)

<b>Budget Items</b>	2021	2022	2023	2024	2025	<b>Future</b>
Other - please specify	-	-	-	-	-	<b>\$</b>
Other - please specify	-	-	-	-	-	<b>Total</b>
Other - please specify	-	-	-	-	-	
<b>Total</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	



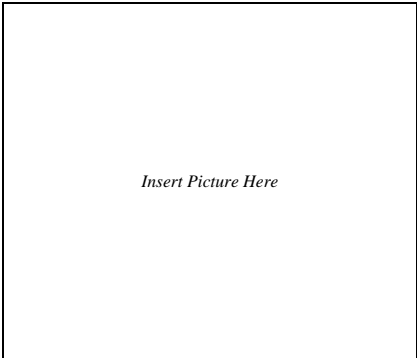




# Capital Improvement Plan

2021 <sup>thru</sup> 2025

**Project #** *assigned by Finance Department*  
**Project Name:** Legacy Park Pump Station Reconstruction



**Type: Maintenance** **Department: Water / Trmt**  
**Useful Life (years):** 20 **Contact: Pubic Works Director**  
**Category: Infrastructure** **Priority: 3 Essential**  
**Account #** 6065-2021-03

<b>Description</b>	<b>Total Project Cost:</b> <b>\$350,000.00</b>
<p>Over time, the Legacy Park pump station building has experienced foundation settling resulting in structural cracking to the building. In 2019, a geotechnical analysis was completed to identify how to properly construction foundations for the site. During 2020, the design team refined the project to replace the deteriorating generator and disinfection rooms with a new, building addition, located on the east side of the station. Additional improvements will include new underground pump manifold piping, new roof and siding improvements, ingress/egress, security and safety, landscaping, vehicular access. This CIP will fund the engineering design, bidding, and construction in FY21.</p>	

<b>Justification</b>	<i>(Discuss the need for the project, the benefits, and the consequences of delaying or eliminating the project)</i>
<p>The Legacy Park Pump Station houses our main raw water influent pumping station. The current condition of the building is unstable, if continued settling occurs, the building could become condemned rendering the pump station unusable. This would put a significant demand on the Davis Pump Station and create major operational challenges during the high irrigation months of the year.</p>	

<b>Impact to other Departments</b>	<i>(Discuss and describe the impacts to other departments. Provide any other additional information on the project that has not been discussed above. Tie the project to adopted planning documents, if any.)</i>

Prior	Expenditures	2021	2022	2023	2024	2025	Future
	Planning / Design						
<b>Total</b>	Construction / Maintenance	350,000	-	-	-	-	<b>Total</b>
	Other - please specify	-	-	-	-	-	
	<b>Total</b>	350,000	-	-	-	-	

Prior	Funding Sources	2021	2022	2023	2024	2025	Future
\$	Water Fund	350,000					\$
<b>Total</b>	Other - please specify	-	-	-	-	-	<b>Total</b>
	Other - please specify	-	-	-	-	-	
	<b>Total</b>	350,000	-	-	-	-	

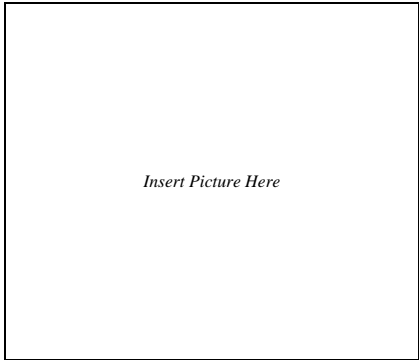
<b>Budget Impact/Other</b>	<i>(Identify and discuss potential impacts to the annual budget for the project such as personnel, maintenance, etc.)</i>

Budget Items	2021	2022	2023	2024	2025	Future
Other - please specify	-	-	-	-	-	\$
Other - please specify	-	-	-	-	-	<b>Total</b>
Other - please specify	-	-	-	-	-	
<b>Total</b>	-	-	-	-	-	



# Capital Improvement Plan

2021<sup>thru</sup> 2025



**Project #** 6065-2021-05  
**Project Name:** Water Treatment Plant Roof Improvements

**Type: Improvement**                      **Department: Water / Trmt**  
**Useful Life (years):** 25                      **Contact: Pubic Works Director**  
**Category: Infrastructure**                      **Priority: 3 Essential**  
**Account #** provided by Finance Department

**Description** **Total Project Cost: \$50,000.00**

The current WTP roof has heat tape that is over 20 years old and in need of replacement. The new heat tape must be installed with a gutter system to prevent extensive icing that occurs on the concrete walkways below the rooflines that create a safety issue.

**Justification** *(Discuss the need for the project, the benefits, and the consequences of delaying or eliminating the project)*

Extensive damage to the WTP roof could occur if the heat tape is not replaced. The lack of gutters currently creates a worker safety issue.

**Impact to other Departments** *(Discuss and describe the impacts to other departments. Provide any other additional information on the project that has not been discussed above. Tie the project to adopted planning documents, if any.)*

<b>Prior</b>	<b>Expenditures</b>	2021	2022	2023	2024	2025	<b>Future</b>
	Planning / Design						
<b>Total</b>	Construction / Maintenance	50,000	-				<b>Total</b>
	Other - please specify	-	-	-	-	-	
	<b>Total</b>	<u>50,000</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	

<b>Prior</b>	<b>Funding Sources</b>	2021	2022	2023	2024	2025	<b>Future</b>
\$	Water Fund	50,000	-	-			\$
<b>Total</b>	Other - please specify	-	-	-	-	-	<b>Total</b>
	Other - please specify	-	-	-	-	-	
	<b>Total</b>	<u>50,000</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	

**Budget Impact/Other** *(Identify and discuss potential impacts to the annual budget for the project such as personnel, maintenance, etc.)*

<b>Budget Items</b>	2021	2022	2023	2024	2025	<b>Future</b>
Other - please specify	-	-	-	-	-	\$
Other - please specify	-	-	-	-	-	<b>Total</b>
Other - please specify	-	-	-	-	-	
<b>Total</b>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	

**Links to Plans & Documents - these plans and documents are guides to help municipalities move toward goals.**

*(Check all that apply by typing a lower case 'a' in the box to the left of the title.) Discuss how each applies to your project in 'Justification' section.*

	<a href="#">Downtown Master Plan</a>
	<a href="#">Downtown Master Plan Appendices</a>
	<a href="#">Downtown Core Feasibility Study June 2017</a>
	<a href="#">McCall's Multimodal Transit Center Location Analysis</a>
	<a href="#">McCall Area Pathways Master Plan</a>
	<a href="#">McCall Area Comprehensive Plan 2018</a>
	<a href="#">McCall Area Housing Strategy 2018</a>
	<a href="#">McCall Transportation Master Plan 2018</a>
	<a href="#">Appendix A</a>
	<a href="#">Appendix B</a>
	<a href="#">Appendix C</a>
	<a href="#">Appendix D</a>
	<a href="#">McCall Transportation Master Plan 2018 (Interactive Story Map)</a>
	<a href="#">Complete Streets Policy</a>
	<a href="#">Parks and Recreation Master Plan</a>
	<a href="#">McCall Business Park Final Report</a>
	<a href="#">McCall Historic Preservation Plan</a>
	<a href="#">Downtown Parking and Needs Assessment Final Report</a>
	<a href="#">Downtown Master Plan 1997</a>
✓	<a href="#">McCall Water Master Plan DEQ Approved 2018</a>
	<a href="#">Final Airport Master Plan Update, Sept. 2007</a>
	<a href="#">Airport Master Plan Update 2006 Information</a>
	<a href="#">Airport Master Plan Executive Summary</a>
	<b>EPA Smart Growth Grant Final Report</b>
	<a href="#">Cover and Table of Contents</a>
	<a href="#">Introduction, Background, Charge to Team, Context and Inputs</a>
	<a href="#">Products, Lardo Study Area</a>



